

(FILE 'HOME' ENTERED AT 08:39:39 ON 11 MAR 2002)

FILE 'USPATFULL' ENTERED AT 08:42:11 ON 11 MAR 2002

L1 61093 S (LCD OR LIQUID CRYSTAL DISPLAY)

L2 14221 S L1 AND (INTEGRATED CIRCUIT OR IC)

L3 232 S L2 AND (WAVE NOISE OR ELECTROMAGNETIC INTERFERENCE)

L4 1 S L3 AND (SERIAL TRANSFER? (4A) (DATA OR INFORMATION))

L5 25 S L2 AND (SERIAL TRANSFER? (4A) (DATA OR INFORMATION))

L6 0 S L5 AND ((TIME (2A) (DELAY OR LAG)) (3A) (INCREMENT? OR

INTERV

L7 50 S L1 AND (SERIAL TRANSFER? (4A) (DATA OR INFORMATION))

L8 0 S L7 AND ((TIME (2A) (DELAY OR LAG)) (3A) (INCREMENT? OR

INTERV

L9 10 S L7 AND (TIME (2A) (DELAY OR LAG))

L10 8 S L5 AND (TIME (2A) (DELAY OR LAG))

L11 0 S L10 AND (MULTI? DATA PORT)

L12 1 S L10 AND (DATA PORT)

L13 275 S L1 AND ((TIME (2A) (DELAY OR LAG)) (3A) (INCREMENT? OR

INTERV

L14 88 S L13 AND (INTEGRATED CIRCUIT OR IC)

L15 0 S L14 AND (SERIAL TRANSFER (4A) (DATA OR INFORMATION))

L16 0 S L14 AND (SERIAL TRANSFER)

L17 0 S L13 AND (SERIAL TRANSFER (4A) (DATA OR INFORMATION))

L18 10 S L13 AND (DATA PORT)

L19 9 S L18 AND (NOISE OR WAVE NOISE OR ELECTROMAGNETIC

INTERFERENCE

L20 0 S L7 AND (INCREMENT? (6A) (TIME (2A) (DELAY OR LAG)))

L21 0 S L5 AND (INCREMENT? (6A) (TIME (2A) (DELAY OR LAG)))

L22 21 S L2 AND (INCREMENT? (6A) (TIME (2A) (DELAY OR LAG)))

L23 844 S ((TIME (W) (DELAY OR LAG)) (4A) (INCREMENT? OR STEPS OR

LITTLE

L24 0 S L23 AND L3

L25 14 S L23 AND L2

L26 472 S ((TIME (W) (DELAY OR LAG)) (4A) (INCREMENT? OR LITTLE BY

LITTL

L27 2 S L26 AND L2

L28 14 S L1 AND L26

L29 0 S L28 AND (SERIAL TRANSFER)

(FILE 'HOME' ENTERED AT 16:52:41 ON 29 SEP 2001)

FILE 'USPATFULL' ENTERED AT 16:52:56 ON 29 SEP 2001  
L1 2310 S (RED OR GREEN OR BLUE) (6A) (BIT)  
L2 18962 S (RED OR GREEN OR BLUE) (6A) (DISPLAY DATA OR DATA OR SIGNAL)  
L3 1325 S L2 AND (TIMING (2A) CIRCUIT)  
L4 73 S L3 AND (THIN FILM TRANSISTOR OR TFT)  
L5 5 S L4 AND L1  
L6 23 S L4 AND (DELAY OR LAG)  
L7 2 S L5 AND (DELAY OR LAG)  
L8 180 S (DETEC? (6A) POLARITY (4A) BIT)  
L9 0 S L8 AND L6  
L10 0 S L8 AND L4  
L11 0 S L8 AND L3  
L12 4 S L8 AND L1

FILE 'USPATFULL' ENTERED AT 20:06:25 ON 28 SEP 2001

L1 9212 S (DRIV? (6W) (LIQUID CRYSTAL DISPLAY OR LIQUID CRYSTAL OR  
LCD)

L2 16 S (RED OR GREEN OR BLUE) (4A) (TIMING CIRCUIT)

L3 234 S (RED OR GREEN OR BLUE) (S) (TIMING CIRCUIT)

L4 237 S (RED OR GREEN OR BLUE) (P) (TIMING CIRCUIT)

L5 0 S L4 (P) (THIN FILM TRANSISTOR OR TFT)

L6 7 S L1 AND L4

L7 32 S L4 AND (TIME (W) (LAG OR DELAY))

L8 0 S L7 AND L1

L9 45129 S (DRIV? AND (LIQUID CRYSTAL DISPLAY OR LIQUID CRYSTAL OR  
LCD))

L10 22 S L9 AND L4

L11 0 S L10 AND (TIME (W) (LAG OR DELAY))

L12 78524 S (TIME (W) (LAG OR DELAY))

L13 2339 S L12 AND L9

L14 235 S L13 AND (RED AND GREEN AND BLUE)

L15 0 S L13 AND ((RED OR GREEN OR BLUE) (6A) (TIM? CIRCUIT))

L16 300 S L13 AND (TIM? CIRCUIT)

L17 28 S L16 AND (RED AND GREEN AND BLUE)

L18 0 S L6 AND (TIME (W) (LAG OR DELAY))

L19 1104 S (TIMING CIRCUIT AND (LIQUID CRYSTAL DISPLAY OR LCD OR  
LIQUID

L20 192 S L19 AND L12

L21 0 S L20 AND L4

L22 19 S L20 AND (RED AND GREEN AND BLUE)

L23 3216 S L1 AND (TFT OR THIN FILM TRANSISTOR)

L24 0 S L23 AND ((RED OR GREEN OR BLUE) (6A) (TIM? CIRCUIT))

L25 63 S ((RED OR GREEN OR BLUE) (6A) (TIM? CIRCUIT))

L26 28 S L25 AND (LIQUID CRYSTAL DISPLAY OR LCD)

L27 1883 S (RED OR GREEN OR BLUE) (4A) (BIT)

L28 1 S TIMING CIRCUIT (4A) (TFT OR THIN FILM TRANSISTOR)

L29 8 S TIMING CIRCUIT (P) (TFT OR THIN FILM TRANSISTOR)

L30 28 S L17 AND L9

L31 0 S L27 AND L29

L32 54174 S (LCD OR LIQUID CRYSTAL DISPLAY)

L33 918 S L32 AND (TIMING CIRCUIT)

L34 160 S L33 AND (TIM? DELAY OR TIM? LAG)

L35 59 S L34 AND (RED OR GREEN OR BLUE)

L36 18 S L34 AND (RED AND GREEN AND BLUE)

(FILE 'HOME' ENTERED AT 22:40:04 ON 27 SEP 2001)

FILE 'USPATFULL' ENTERED AT 22:41:47 ON 27 SEP 2001  
SET HIGHLIGHT OFF

SET HIGHLIGHT ON

L1 54174 S LIQUID CRYSTAL DISPLAY OR LCD  
L2 597 S ((INTEGRATED CIRCUIT OR IC) (1P) (MULTI (6A) OUTPUT))  
L3 30 S L1 AND L2  
L4 0 S L3 AND (DATA INPUT SIGNAL)  
L5 14 S L3 AND (INPUT SIGNAL)  
L6 128 S ((INTEGRATED CIRCUIT OR IC) (1P) (MULTI (6A) OUTPUT) (1P)  
(D  
L7 30 S ((INTEGRATED CIRCUIT OR IC) (1P) (MULTI (1A) OUTPUT) (1P)  
(D  
L8 0 S ((INTEGRATED CIRCUIT OR IC) (1P) (MULTI PORT OUTPUT) (1P)  
(D  
L9 7 S MULTI PORT OUTPUT  
L10 1665 S ((INTEGRATED CIRCUIT OR IC) (1P) ((MULTI? OR PLURAL?) (2A)  
OU  
L11 74 S L10 AND L1

(FILE 'HOME' ENTERED AT 16:35:46 ON 28 SEP 2001)

FILE 'USPATFULL' ENTERED AT 16:38:42 ON 28 SEP 2001

L1 54174 S (LIQUID CRYSTAL DISPLAY OR LCD)  
L2 214101 S (INTEGRATED CIRCUIT OR IC)  
L3 363146 S ((OUTPUT SIGNAL OR DATA OUTPUT OR OUTPUT OR ((MULTI? OR  
PLURA  
L4 882 S L1 (1P) L2 (1P) L3  
L5 43 S L4 AND (ELECTROMAGNETIC INTERFERENCE OR EMI)  
L6 17 S L5 AND (CLOCK SIGNAL OR CLOCK PULSE)  
L7 1 S L6 AND (TIME LAG OR (TIME (4A) LAG))  
L8 84693 S ((OUTPUT SIGNAL OR DATA OUTPUT OR OUTPUT (4A) ((MULTI? OR  
PLU  
L9 3553 S ((ELECTROMAGNETIC INTERFERENCE OR EMI) (1S) (REDUC?))  
L10 207 S L1 AND L9  
L11 97 S L10 AND L2  
L12 81 S L11 AND L3  
L13 63611 S ((OUTPUT SIGNAL OR DATA OUTPUT OR OUTPUT) (4A) ((MULTI? OR  
PL  
L14 34272 S ((OUTPUT SIGNAL OR DATA OUTPUT OR OUTPUT) (4A) ((MULTI OR  
MUL  
L15 1856 S L2 (1S) L14  
L16 1 S L15 (1S) L9  
L17 0 S L15 (1S) L11  
L18 31 S L15 (1S) L1  
L19 0 S L18 AND L9  
L20 97 S L1 AND L2 AND L9  
L21 837 S L14 (4A) (INPUT SIGNAL OR DATA INPUT)  
L22 0 S L20 AND L21  
L23 10658 S L2 AND L14